



Serial No. 09/955,392

RECEIPT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Maxim B. Belotserkovsky, et al.

Serial No. : 09/955,392

Filed : September 19, 2001

**For : MECHANISM FOR OFDM EQUALIZER TAP INITIALIZATION USING
AN ADAPTIVE ALGORITHM**

Art Unit : 2631

Examiner : To be assigned

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LETTER TO CORRECT FILING RECEIPT

Hon. Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

In response to the Filing Receipt, please disregard the provisional application listed on the Declaration. The data was inadvertently added due to typographical error.

Respectfully Submitted,

Maxim B. Belotserkovsky, et al

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Patent Operations
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Date: December 6, 2001

Certificate of Mailing Under 37 C.F.R. 1.8

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Vincent E. Duffy



RCA 90.045

DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that:

EJ648049993US

My residence, post office address and citizenship are as stated below next to my name.
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

MECHANISM FOR OFDM EQUALIZER TAP INITIALIZATION USING AN ADAPTIVE ALGORITHM

the specification of which was filed on herewith as Application Serial No. and was amended on
or if not identified here by filing date and serial number, is attached hereto.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56.
I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a filing date before that of the application on which priority is claimed.

Application No. _____ in _____ on _____ priority claimed [] Yes [] No

Application No. _____ in _____ on _____ priority claimed Yes No

Application No. _____ in _____ on _____ priority claimed [] Yes [] No

I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) as listed below.

Application No. 60/204,058 Filed May 12, 2000

Application No. _____ Filed _____

I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

Serial No. _____ Filed _____ [] patented [] pending [] abandoned

Serial No. _____ Filed _____ [] patented [] pending [] abandoned

Serial No. _____ Filed _____ [] page [] of [] pages
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation; to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

application and to transact all business in the City of
Joseph S. Tripoli **Registration No.** **26,040**

Ronald H. Kурдя Registration No. **26,932** and
Vincent E. Duffy Registration No. **39,964** and
Registration No.

PLEASE ADDRESS ALL
COMMUNICATIONS TO: JOSEPH S. TRIPOLI
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/955,392	09/18/2001	2631	710	RCA 90045	5	20	3

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CONFIRMATION NO. 1193
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Date Mailed: 10/22/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

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Louis Robert Litwin JR., Plainsboro, NJ;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 10/19/2001

Projected Publication Date: 03/20/2003

Non-Publication Request: No

Early Publication Request: No

Title

Mechanism for OFDM equalizer tap initialization using an adaptive algorithm

Preliminary Class

375

Event	DEQ/GRAINED
Deadline	
Entered	12 06 / 11 / 01

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